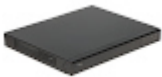




	NVR APTI-N3212AI-16P-I3 32 CHANNELS, 16 PoE	WIRELESS SYSTEM CONTROL VERSA-MCU SATEL	STYROFOAM PLUG SM-95/EPN*P4 Elektro-Plast
			
	310.89 EUR 310.89 EUR	45.30 EUR 45.30 EUR	2.01 EUR 2.01 EUR
Number of supported wireless detectors	...	max. 30	...
Standard	TCP/IP	...	...
Number of supported the keyfobs	...	max. 30	...
Supported resolutions	max. 12 Mpx - 4000 x 3000 px	...	...
Bandwidth	...	433.05 MHz ... 434.79 MHz	...
In package	...	...	4 pcs The price for package
Supported keyfobs types	...	MPT-300, P-2, P-4, T-1, T-2, T-4	...
Video outputs	1 pcs HDMI 4K 1 pcs VGA	...	...
Length	...	...	95.5 mm
Supported wireless detectors types	...	MFD-300, MMD-300, MPD-300, MSD-300	...
Current consumption	...	max. 29 mA	...
Diameter	...	...	Ø 20 mm / Ø 24 mm
Thickness of the Styrofoam	...	...	≥ 100 mm
Audio support	<ul style="list-style-type: none"> • 32 Channels - Audio from cameras, • Bi-directional audio streaming support • Compliance with the AAC standard	...	...
Permissible relative humidity	...	93 %	...
Audio inputs	1 pcs CINCH	...	...
Audio outputs	1 pcs CINCH	...	...
Diameter of the screw	...	...	Ø 4 mm ... Ø 5 mm
Image compression method	H.265+ / H.265 / H.264+ / H.264	...	...
Bitrate	320 Mbps	...	...
Supported hard drives	2 x 10 TB SATA	...	...

Recording modes	Manual, Sensor, Motion detection, Schedule	...	...
External storage devices backup	Records backup at (.avi) format to USB (pendrive)	...	...
Searching and playback the records	Records searching: timeline or file list. Playback: forward, fast Playback max. 16 cameras in the same time @ 1080p	...	...
Network interface	1 x RJ-45 10/100/1000 Base-TX	...	...
Network functions	Network Client Software and IE browser: live view, playback and backup of the records, configuration of the recorder parameters	...	...
Network protocols	IPv6, TCP/IP, HTTP, HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, P2P, PPPoE	...	...
ONVIF	✓	...	...
Default IP address	192.168.1.88	...	...
Default admin user / password	admin / 12345	...	...
Mobile phones support	Access by a cloud (P2P) • Android: Free application BitVision , Android: Free application iVMS320 • Android: Free application BitVision , iOS: Free application iVMS320	...	...
Web browser access ports	80, 5000, 554	...	...
PC client access ports	80, 5000, 554	...	...
USB	• 1 pcs USB 2.0 • 1 pcs USB 3.0	...	...
Serial ports	—	...	...
Alarm inputs / outputs	4 / 1	...	...
PTZ control	IP Speed Dome Cameras	...	...
Motion Detection	Split the screen into zones : 22 x 18 motion zones	...	...
Intelligent image analysis	✓	...	...
Main features	• Support for intelligent image analysis, available in cameras from the APTI-AI series • D-ZOOM - Digital Zoom	...	...
Mouse support	✓	...	...
IR remote controller in the set	—	...	...

Switch PoE	16-port PoE Switch built-in : 15 W / Channel - PoE (802.3af)	...	...
Maximum total switch load	200 W	...	...
Power supply	100 ... 240 V AC, 50 / 60 Hz	12 V DC	...
Power consumption	≤ 15 W (without HDD & PoE)	...	...
Operation temp	-10 °C ... 50 °C	-10 °C ... 55 °C	...
Weight	2.55 kg	0.03 kg	0.01 kg / 1 pcs
Dimensions	380 x 323 x 51 mm	24 x 110 x 27 mm	...
Supported languages	Polish, English, French, Spanish, German, Portuguese, Russian, Ukrainian, Italian	...	...
Manufacturer / Brand	APTI	SATEL	Elektro-Plast Nasielsk
Guarantee	2 years	2 years	2 years